

Keiichiro Sugimoto

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8582689/publications.pdf>

Version: 2024-02-01

22
papers

613
citations

759233

12
h-index

713466

21
g-index

22
all docs

22
docs citations

22
times ranked

1165
citing authors

#	ARTICLE	IF	CITATIONS
1	Rats Fed Fructose-Enriched Diets Have Characteristics of Nonalcoholic Hepatic Steatosis. Journal of Nutrition, 2009, 139, 2067-2071.	2.9	152
2	Current pharmacological therapies for nonalcoholic fatty liver disease/nonalcoholic steatohepatitis. World Journal of Gastroenterology, 2015, 21, 3777.	3.3	123
3	Effect of dietary fructose on portal and systemic serum fructose levels in rats and in KHK ^{+/+} and GLUT5 ^{+/+} mice. American Journal of Physiology - Renal Physiology, 2015, 309, G779-G790.	3.4	52
4	Effects of Essential Oils from Herbal Plants and Citrus Fruits on DNA Polymerase Inhibitory, Cancer Cell Growth Inhibitory, Antiallergic, and Antioxidant Activities. Journal of Agricultural and Food Chemistry, 2012, 60, 11343-11350.	5.2	39
5	Inhibitive Effects of Alkyl Gallates on Hyaluronidase and Collagenase. Bioscience, Biotechnology and Biochemistry, 2009, 73, 2335-2337.	1.3	33
6	Hydrolyzable Tannins as Antioxidants in the Leaf Extract of Eucalyptus globulus Possessing Tyrosinase and Hyaluronidase Inhibitory Activities. Food Science and Technology Research, 2009, 15, 331-336.	0.6	30
7	Sequential Synthesis, Olfactory Properties, and Biological Activity of Quinoxaline Derivatives. ACS Omega, 2017, 2, 1875-1885.	3.5	30
8	Suppression of allergic and inflammatory responses by essential oils derived from herbal plants and citrus fruits. International Journal of Molecular Medicine, 2014, 33, 1643-1651.	4.0	28
9	Eucalyptus Leaf Extract Suppresses the Postprandial Elevation of Portal, Cardiac and Peripheral Fructose Concentrations after Sucrose Ingestion in Rats. Journal of Clinical Biochemistry and Nutrition, 2010, 46, 205-211.	1.4	26
10	Inhibitory effects of geranium essential oil and its major component, citronellol, on degranulation and cytokine production by mast cells. Bioscience, Biotechnology and Biochemistry, 2016, 80, 1172-1178.	1.3	21
11	Eucalyptus leaf extract inhibits intestinal fructose absorption, and suppresses adiposity due to dietary sucrose in rats. British Journal of Nutrition, 2005, 93, 957-963.	2.3	19
12	Suppression of inducible nitric oxide synthase expression and amelioration of lipopolysaccharide-induced liver injury by polyphenolic compounds in Eucalyptus globulus leaf extract. Food Chemistry, 2011, 125, 442-446.	8.2	15
13	Inhibitory Effects of Guarana Seed Extract on Passive Cutaneous Anaphylaxis and Mast Cell Degranulation. Bioscience, Biotechnology and Biochemistry, 2009, 73, 2110-2112.	1.3	12
14	Lowering of Postprandial Hyperfructosemia in Humans by Eucalyptus Leaf Extract: A Randomized, Double-blind, Placebo-controlled Crossover Study. Food Science and Technology Research, 2010, 16, 509-512.	0.6	7
15	Hyperthermic Effect of Ginger (<i>Zingiber officinale</i>) Extract-Containing Beverage on Peripheral Skin Surface Temperature in Women. Evidence-based Complementary and Alternative Medicine, 2018, 2018, 1-8.	1.2	7
16	Inhibitory Effects of Eucalyptus and Banaba Leaf Extracts on Nonalcoholic Steatohepatitis Induced by a High-Fructose/High-Glucose Diet in Rats. BioMed Research International, 2015, 2015, 1-9.	1.9	5
17	CHAPTER 27. Assays of Fructose in Experimental Nutrition. Food and Nutritional Components in Focus, 2012, , 464-483.	0.1	4
18	Oenothien B in Eucalyptus Leaf Extract Suppresses Fructose Absorption in Caco-2 Cells. Molecules, 2022, 27, 122.	3.8	3

#	ARTICLE	IF	CITATIONS
19	Screening of Mammalian DNA Polymerase Inhibitors from Rosemary Leaves and Analysis of the Anti-inflammatory and Antiallergic Effects of the Isolated Compounds. Food Science and Technology Research, 2014, 20, 829-840.	0.6	2
20	Effects of low ethanol consumption on nonalcoholic steatohepatitis in mice. Alcohol, 2020, 87, 51-61.	1.7	2
21	Safety Assessment of Eucalyptus Leaf Extract Oral Consumption for 4 Weeks in Human Subjects: A Pilot Study. Japanese Journal of Complementary and Alternative Medicine, 2020, 17, 24-31.	1.0	2
22	Bone Growth is Influenced by Fructose in Adolescent Male Mice Lacking Ketohexokinase (KHK). Calcified Tissue International, 2020, 106, 541-552.	3.1	1